Author Index Vol. 754

Aguilar, C., Borrull, F. and Marcé, R.M.
On-line and off-line solid-phase extraction with styrene–divinylbenzene-membrane extraction disks for determining pesticides in water by reversed-phase liquid chromatography–diode-array detection 754(1996)77

Atienza, J., see Bernal, J.L. 754(1996)257

Atienza, J., see Bernal, J.L. 754(1996)507

Attard Barbini, D., see Di Muccio, A. 754(1996)497

Ausili, A., see Di Muccio, A. 754(1996)497

Balinova, A.
Strategies for chromatographic analysis of pesticide residues in water (Review) 754(1996)125

Barceló, D., see Peñuela, G.A. 754(1996)187

Barceló, D., see Terreni, M. 754(1996)207

Barnett, L., see Brown, P. 754(1996)463

Baugh, P.J., see Yasin, M. 754(1996)235

Baumann, R.A., see Hogendoorn, E.A. 754(1996)49

Baumann, R.A., see van der Hoff, G.R. 754(1996)487

Bavetta, S.F., see Terreni, M. 754(1996)207

Begerow, J., see Bucholski, K.A. 754(1996)479

Bellini, A., see Terreni, M. 754(1996)207

Benfenati, E., see Terreni, M. 754(1996)207

Bernal, J.L., del Nozal, M.J., Martín, M.T. and Jiménez, J.J.
Possibilities of gas chromatography–atomic emission detection in pesticide multiresidue analysis. Application to herbicide analysis in soils 754(1996)245

Bernal, J.L., del Nozal, M.J., Rivera, J.M., Jiménez, J.J. and Atienza, J.
Determination of the fungicide vinclozolin in honey and bee larvae by solid-phase and solvent extraction with gas chromatography and electron-capture and mass spectrometric detection 754(1996)507

Bernal, J.L., Jiménez, J.J., Atienza, J. and Herguedas, A.
Extraction of triallate from soil with supercritical carbon dioxide and determination by gas chromatography–atomic emission detection. Comparison with a solvent extraction procedure 754(1996)257

Bernal, J.L., Jiménez, J.J., Rivera, J.M., Toribio, L. and del Nozal, M.J.
On-line solid-phase extraction coupled to supercritical fluid chromatography with diode array detection for the determination of pesticides in water 754(1996)145

Biziuk, M., Przyjazny, A., Czerwinski, J. and Wiergowski, M.
Occurrence and determination of pesticides in natural and treated waters (Review) 754(1996)103

Błądek, J., Rostkowski, A. and Miszczak, M.
Application of instrumental thin-layer chromatography and solid-phase extraction to the analyses of pesticide residues in grossly contaminated samples of soil 754(1996)273

Bonwick, G.A., see Yasin, M. 754(1996)235

Borrull, F., see Aguilar, C. 754(1996)77

Brinkman, U.A.Th., see van der Hoff, G.R. 754(1996)487

Brown, P., Charlton, A., Cuthbert, M., Barnett, L., Ross, L., Green, M., Gillies, L., Shaw, K. and Fletcher, M.
Identification of pesticide poisoning in wildlife (Review) 754(1996)463

Bucholski, K.A., Begerow, J., Winneke, G. and Dunemann, L.
Determination of polychlorinated biphenyls and chlorinated pesticides in human body fluids and tissues 754(1996)479

Bushway, R.J.
Complementation of direct-injection high-performance liquid chromatography and enzyme-linked immunosorbent assay for the analysis of thiabendazole in fruit juices and concentrates 754(1996)431

Camoni, I., see Di Muccio, A. 754(1996)497

Carabias Martínez, R., Rodríguez Gonzalo, E., García Jiménez, M., García Pinto, C., Pérez Pavón, J.L. and Hernández Méndez, J.
Determination of the fungicides folpet, captan and captafol by cloud-point preconcentration and high-performance liquid chromatography with electrochemical detection 754(1996)85

Charlton, A., see Brown, P. 754(1996)463

Chen, Z.-M. and Wang, Y.-H.
Chromatographic methods for the determination of pyrethrin and pyrethroid pesticide residues in crops, foods and environmental samples (Review) 754(1996)367

Cuthbert, M., see Brown, P. 754(1996)463

Czerwinski, J., see Biziuk, M. 754(1996)103

Davies, D.H., see Yasin, M. 754(1996)235

Dean, J.R.
Effect of soil–pesticide interactions on the efficiency of supercritical fluid extraction (Review) 754(1996)221

De Jong, A.P.J.M., see Hogendoorn, E.A. 754(1996)49

De Zeeuw, J., see Matisová, E. 754(1996)445

Del Nozal, M.J., see Bernal, J.L. 754(1996)145

Del Nozal, M.J., see Bernal, J.L. 754(1996)507

Delgado-Pascual, R., see Sánchez-Martín, M.J. 754(1996)295

Di Muccio, A., Pelosi, P., Camoni, I., Attard Barbini, D., Dommarco, R., Generali, T. and Ausili, A.
Selective, solid-matrix dispersion extraction of organophosphate pesticide residues from milk 754(1996)497

Díaz, A.N., see Sánchez, F.G. 754(1996)97

Dommarco, R., see Di Muccio, A. 754(1996)497

Dunemann, L., see Bucholski, K.A. 754(1996)479

Düring, R.-A., see Schütz, S. 754(1996)265

Feigel, C., see Schachterle, S. 754(1996)411

Fletcher, M., see Brown, P. 754(1996)463

Font, G., see Viana, E. 754(1996)437

García Jiménez, M., see Carabias Martínez, R. 754(1996)85

García Pinto, C., see Carabias Martínez, R. 754(1996)85

García-Valcarcel, A.I., see Tadeo, J.L. 754(1996)347

Generali, T., see Di Muccio, A. 754(1996)497

Giavini, D., see Terreni, M. 754(1996)207

Gillies, L., see Brown, P. 754(1996)463

Goldsmith, A.I., see Yang, S.S. 754(1996)3

Gopal, M., see Mukherjee, I. 754(1996)33

Green, M., see Brown, P. 754(1996)463

Hancock, P., see Yasin, M. 754(1996)235

Hatrík, Š., see Tekel', J. 754(1996)397

Herguedas, A., see Bernal, J.L. 754(1996)257

Hernández Méndez, J., see Carabias Martínez, R. 754(1996)85
Hogendoorn, E.A., Hoogerbrugge, R., Baumann, R.A., Meiring, H.D., de Jong, A.P.J.M. and van Zoonen, P.
Screening and analysis of polar pesticides in environmental monitoring programmes by coupled-column liquid chromatography and gas chromatography–mass spectrometry 754(1996)49
Hoogerbrugge, R., see Hogendoorn, E.A. 754(1996)49
Hummel, H.E., see Schütz, S. 754(1996)265
Iglesias-Jiménez, E., see Sánchez-Camazano, M. 754(1996)279
Iglesias-Jiménez, E., see Sánchez-Martín, M.J. 754(1996)295
Itoh, H., Kawasaki, S. and Tadano, J.
Application of liquid chromatography–atmospheric-pressure chemical-ionization mass spectrometry to pesticide analysis 754(1996)61
Jiménez, J.J., see Bernal, J.L. 754(1996)145
Jiménez, J.J., see Bernal, J.L. 754(1996)245
Jiménez, J.J., see Bernal, J.L. 754(1996)257
Jiménez, J.J., see Bernal, J.L. 754(1996)507
Jinno, K., Muramatsu, T., Saito, Y., Kiso, Y., Magdic, S. and Pawliszyn, J.
Analysis of pesticides in environmental water samples by solid-phase micro-extraction–high-performance liquid chromatography 754(1996)137
Jiskra, J., see Pacáková, V. 754(1996)17
Jönsson, J.Å., see Knutsson, M. 754(1996)197
Kakalíková, L., see Matisová, E. 754(1996)445
Kawasaki, S., see Itoh, H. 754(1996)61
Kawata, K., see Tanabe, A. 754(1996)159
Kiso, Y., see Jinno, K. 754(1996)137
Knutsson, M., Nilvé, G., Mathiasson, L. and Jönsson, J.Å.
Supported liquid membranes for sampling and sample preparation of pesticides in water 754(1996)197
Leinoudi, M., see Yasin, M. 754(1996)235
Leško, J., see Matisová, E. 754(1996)445
Liao, J.-H., see Ling, Y.-C. 754(1996)285
Ling, Y.-C. and Liao, J.-H.
Matrix effect on supercritical fluid extraction of organochlorine pesticides from sulfur-containing soils 754(1996)285
Magdic, S., see Jinno, K. 754(1996)137
Mañes, J., see Torres, C.M. 754(1996)301
Marcé, R.M., see Aguilar, C. 754(1996)77
Martín, M.T., see Bernal, J.L. 754(1996)245
Martínez, L., see Tadeo, J.L. 754(1996)347
Mathiasson, L., see Knutsson, M. 754(1996)197
Matisová, E., Kakalíková, L., Leško, J. and de Zeeuw, J.
Application of porous carbon for solid-phase extraction of dicarboxyimide fungicide residues from wines in combination with high-resolution capillary gas chromatography and gas chromatography–mass spectrometry 754(1996)445
McMillin, D.J. and Means, J.C.
Spatial and temporal trends of pesticide residues in water and particulates in the Mississippi River plume and the northwestern Gulf of Mexico 754(1996)169
Means, J.C., see McMillin, D.J. 754(1996)169
Meiring, H.D., see Hogendoorn, E.A. 754(1996)49
Miszczak, M., see Błądek, J. 754(1996)273
Mitobe, H., see Tanabe, A. 754(1996)159
Molina, C., see Terreni, M. 754(1996)207
Moltó, J.C., see Viana, E. 754(1996)437
Morlock, G.E.
Analysis of pesticide residues in drinking water by planar chromatography 754(1996)423
Motohashi, N., Nagashima, H., Párkányi, C., Subrahmanyam, B. and Zhang, G.-w.
Official multiresidue methods of pesticide analysis in vegetables, fruits and soil (Review) 754(1996)333
Mukherjee, I. and Gopal, M.
Chromatographic techniques in the analysis of organochlorine pesticide residues (Review) 754(1996)33
Muramatsu, T., see Jinno, K. 754(1996)137
Nagashima, H., see Motohashi, N. 754(1996)333
Nilvé, G., see Knutsson, M. 754(1996)197
Pacáková, V., Štulík, K. and Jiskra, J.
High-performance separations in the determination of triazine herbicides and their residues (Review) 754(1996)17
Pareja, A.G., see Sánchez, F.G. 754(1996)97
Párkányi, C., see Motohashi, N. 754(1996)333
Pawliszyn, J., see Jinno, K. 754(1996)137
Pelosi, P., see Di Muccio, A. 754(1996)497
Peñuela, G.A. and Barceló, D.
Comparative degradation kinetics of alachlor in water by photocatalysis with $FeCl_3$, TiO_2 and photolysis, studied by solid-phase disk extraction followed by gas chromatographic techniques 754(1996)187
Pérez Pavón, J.L., see Carabias Martínez, R. 754(1996)85
Pérez, R.A., see Tadeo, J.L. 754(1996)347
Picó, Y., see Torres, C.M. 754(1996)301
Poveda, E., see Sánchez-Camazano, M. 754(1996)279
Pregnolato, M., see Terreni, M. 754(1996)207
Przyjazny, A., see Biziuk, M. 754(1996)103
Rivera, J.M., see Bernal, J.L. 754(1996)145
Rivera, J.M., see Bernal, J.L. 754(1996)507
Rodríguez Gonzalo, E., see Carabias Martínez, R. 754(1996)85
Ross, L., see Brown, P. 754(1996)463
Rostkowski, A., see Błądek, J. 754(1996)273
Saito, Y., see Jinno, K. 754(1996)137
Sakai, M., see Tanabe, A. 754(1996)159
Sánchez, F.G., Díaz, A.N. and Pareja, A.G.
Enantiomeric resolution of pyrethroids by high-performance liquid chromatography with diode-laser polarimetric detection 754(1996)97
Sanchez-Brunete, C., see Tadeo, J.L. 754(1996)347
Sánchez-Camazano, M., Sánchez-Martín, M.J., Poveda, E. and Iglesias-Jiménez, E.
Study of the effect of exogenous organic matter on the mobility of pesticides in soils using soil thin-layer chromatography 754(1996)279
Sánchez-Camazano, M., see Sánchez-Martín, M.J. 754(1996)295
Sánchez-Martín, M.J., Delgado-Pascual, R., Iglesias-Jiménez, E. and Sánchez-Camazano, M.
Determination of linuron in aqueous soil extracts by high-performance liquid chromatography 754(1996)295
Sánchez-Martín, M.J., see Sánchez-Camazano, M. 754(1996)279
Schachterle, S. and Feigel, C.
Pesticide residue analysis in fresh produce by gas chromatography–tandem mass spectrometry 754(1996)411
Schütz, S., Vedder, H., Düring, R.-A., Weissbecker, B. and Hummel, H.E.

Analysis of the herbicide clopyralid in cultivated soils 754(1996)265
Shaw, K., see Brown, P. 754(1996)463
Smetena, I., see Yang, S.S. 754(1996)3
Štulík, K., see Pacáková, V. 754(1996)17
Subrahmanyam, B., see Motohashi, N. 754(1996)333
Tadano, J., see Itoh, H. 754(1996)61
Tadeo, J.L., Sanchez-Brunete, C., García-Valcarcel, A.I., Martínez, L. and Pérez, R.A.
Determination of cereal herbicide residues in environmental samples by gas chromatography (Review) 754(1996)347
Tamashiro, G.S., see Ting, K.-C. 754(1996)455
Tanabe, A., Mitobe, H., Kawata, K. and Sakai, M.
Monitoring of herbicides in river water by gas chromatography–mass spectrometry and solid-phase extraction 754(1996)159
Tekel', J. and Hatrík, Š.
Pesticide residue analyses in plant material by chromatographic methods: clean-up procedures and selective detectors (Review) 754(1996)397
Terreni, M., Benfenati, E., Pregnolato, M., Bellini, A., Giavini, D., Bavetta, S.F., Molina, C. and Barceló, D.
Synthesis and use of deuterated fenamiphos and its metabolites as internal standards for mass spectrometric analysis in water 754(1996)207
Ting, K.-C. and Tamashiro, G.S.
Off-line high-performance liquid chromatography and solid-phase extraction clean-up for confirmation of pesticide residues in fresh produce by gas chromatography–mass spectrometry 754(1996)455
Toribio, L., see Bernal, J.L. 754(1996)145
Torres, C.M., Picó, Y. and Mañes, J.
Determination of pesticide residues in fruit and vegetables (Review) 754(1996)301
Van Beuzekom, A.C., see van der Hoff, G.R. 754(1996)487
Van der Hoff, G.R., van Beuzekom, A.C., Brinkman, U.A.Th., Baumann, R.A. and van Zoonen, P.
Determination of organochlorine compounds in fatty matrices. Application of rapid off-line normal-phase liquid chromatographic clean-up 754(1996)487
Van Zoonen, P., see Hogendoorn, E.A. 754(1996)49
Van Zoonen, P., see van der Hoff, G.R. 754(1996)487
Vedder, H., see Schütz, S. 754(1996)265
Viana, E., Moltó, J.C. and Font, G.
Optimization of a matrix solid-phase dispersion method for the analysis of pesticide residues in vegetables 754(1996)437
Wan, H.B. and Wong, M.K.
Minimization of solvent consumption in pesticide residue analysis (Review) 754(1996)43
Wang, Y.-H., see Chen, Z.-M. 754(1996)367
Weissbecker, B., see Schütz, S. 754(1996)265
Wiergowski, M., see Biziuk, M. 754(1996)103
Winneke, G., see Bucholski, K.A. 754(1996)479
Wong, M.K., see Wan, H.B. 754(1996)43
Yang, S.S., Goldsmith, A.I. and Smetena, I.
Recent advances in the residue analysis of N-methylcarbamate pesticides (Review) 754(1996)3
Yasin, M., Baugh, P.J., Bonwick, G.A., Davies, D.H., Hancock, P. and Leinoudi, M.
Analytical method development for the determination of synthetic pyrethroid insecticides in soil by gas chromatography–mass spectrometry operated in negative-ion chemical-ionization mode 754(1996)235
Zhang, G.-w., see Motohashi, N. 754(1996)333